



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Michael Masterov et al.

Application No.: 10/815,157 Confirmation No.: 8197

Filed: March 31, 2004 Art Unit: 3663

For: METHOD AND APPARATUS FOR

DETECTING HIGH-ENERGY RADIATION USING A PULSE MODE ION CHAMBER

Examiner: D. L. Greene

## REPLY TO NOTICE OF NON-COMPLIANT AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice of Non-Compliant Amendment dated September 12, 2006, please find a submission of formal drawings in accordance with 37 C.F.R. § 1.121. Specifically, each of the drawing sheets has been identified in the top margin as "Replacement Sheet" and includes all of the figures appearing on the immediate prior version of that sheet. Please replace the previous drawing submission in the response filed on September 1, 2006, with the attached replacement formal drawings.